



**PATENT**  
**Attorney Docket No. VM7031422003**  
**Varian No. 03-010US**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In.re the Application of:**

**Hassan MOSTAFAVI**

**Serial No.: 10/656,063**

**Filed: September 5, 2003**

**For: SYSTEMS AND METHODS FOR  
PROCESSING X-RAY IMAGES**

**Group Art Unit: 2882**

**Examiner: Song, Hoon K.**

**AMENDMENT AFTER FINAL**

MAIL STOP AF

**Commissioner for Patents**

**P.O. Box 1450**

Alexandria, VA 22313-1450

Dear Sir:

In response to the Final Office Action mailed on May 18, 2005, kindly amend the application in accordance with the following amendment sheet(s).

**Amendments to the Claims begin on page 2.**

**Remarks begin on page 10.**

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